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APPENDICES A

PUBLICATIONS

The following publications has been made out of this thesis.

Journals

Hui Liang Khor, Siau-Chuin Liew, and Jasni Mohd. Zain (2017). Region of Interest-Based Tamper Detection and Lossless Recovery Watermarking Scheme (ROI-DR) on Ultrasound Medical Images. *Journal of Digital Imaging* (2017), pp. 1-22, DOI: 10.1007/s10278-016-9930-9

Hui Liang Khor, Siau-Chuin Liew, and Jasni Mohd. Zain (2016). Parallel Digital Watermarking Process on Ultrasound Medical Images in Multicores Environment. *International Journal of Biomedical Imaging*. vol. 2016, Article ID 9583727, 14 pages, 2016. doi:10.1155/2016/9583727

Conferences

Hui Liang Khor, Siau-Chuin Liew, and Jasni Mohd. Zain (2015). Algorithm Design of Digital Watermarking Scheme for Multi-frames Medical Images. *Proceeding of 2nd International Conference on Computational Science and Information Management (ICoCSIM 2015)*.

Hui Liang Khor, Siau-Chuin Liew, and Jasni Mohd. Zain (2015). A Review on Parallel Medical Image Processing on GPU, *Proceeding of 4th International Conference on Software Engineering and Computer Science (ICSECS 2015)*, pp.45-48. DOI:10.1109/ICSECS.2015.7333121

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